



Replacement Sheet

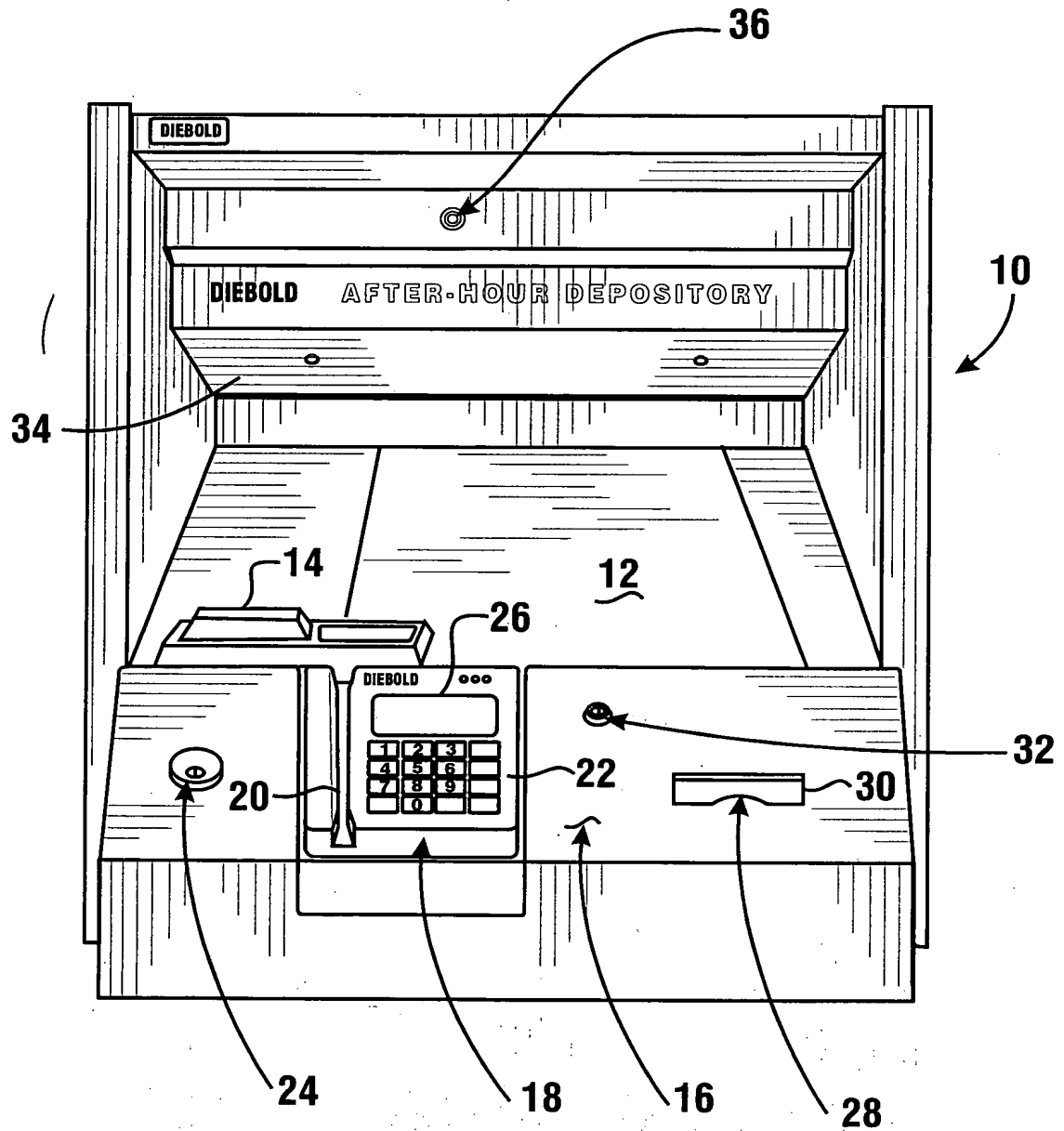


Fig. 1

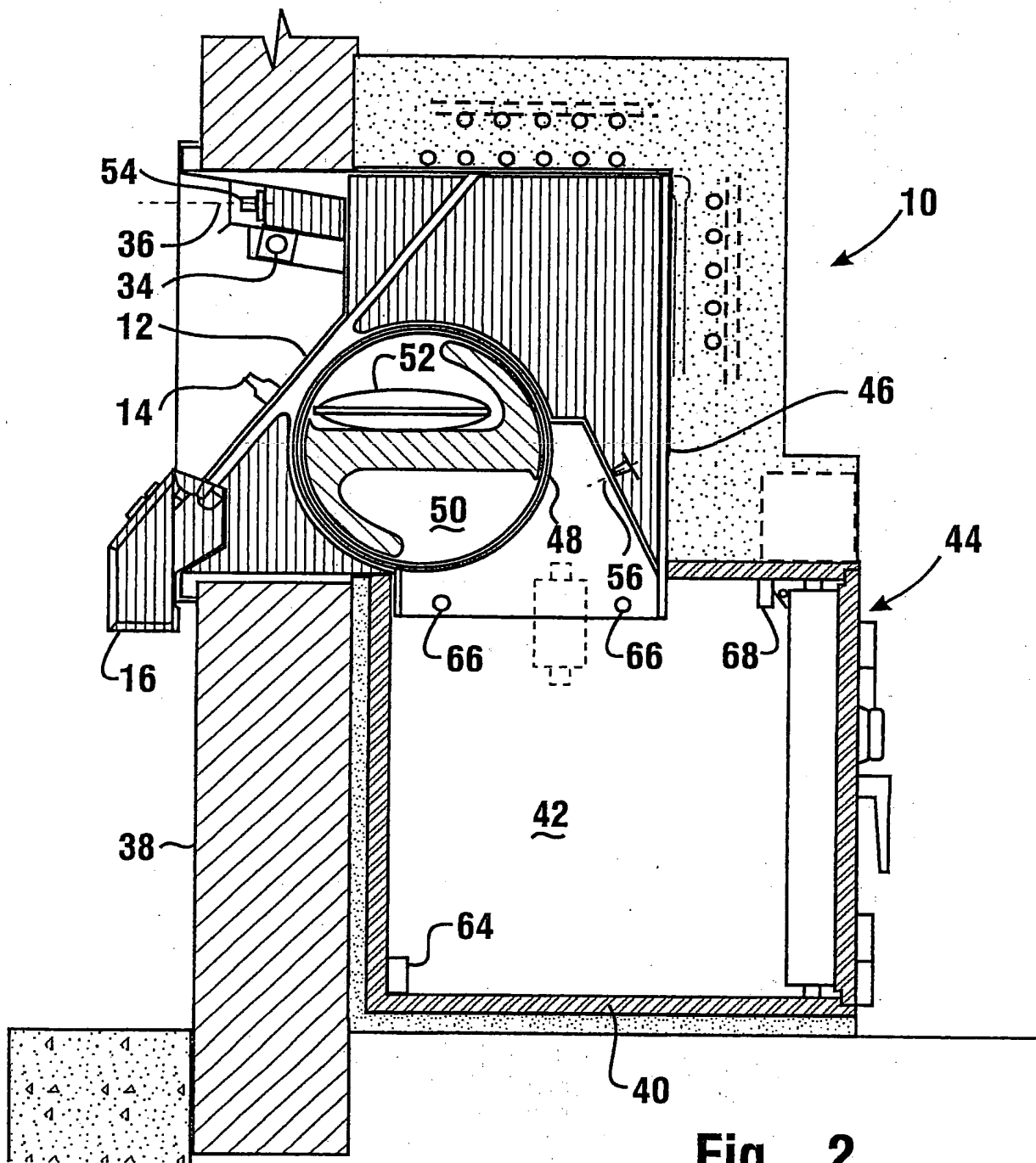


Fig. 2

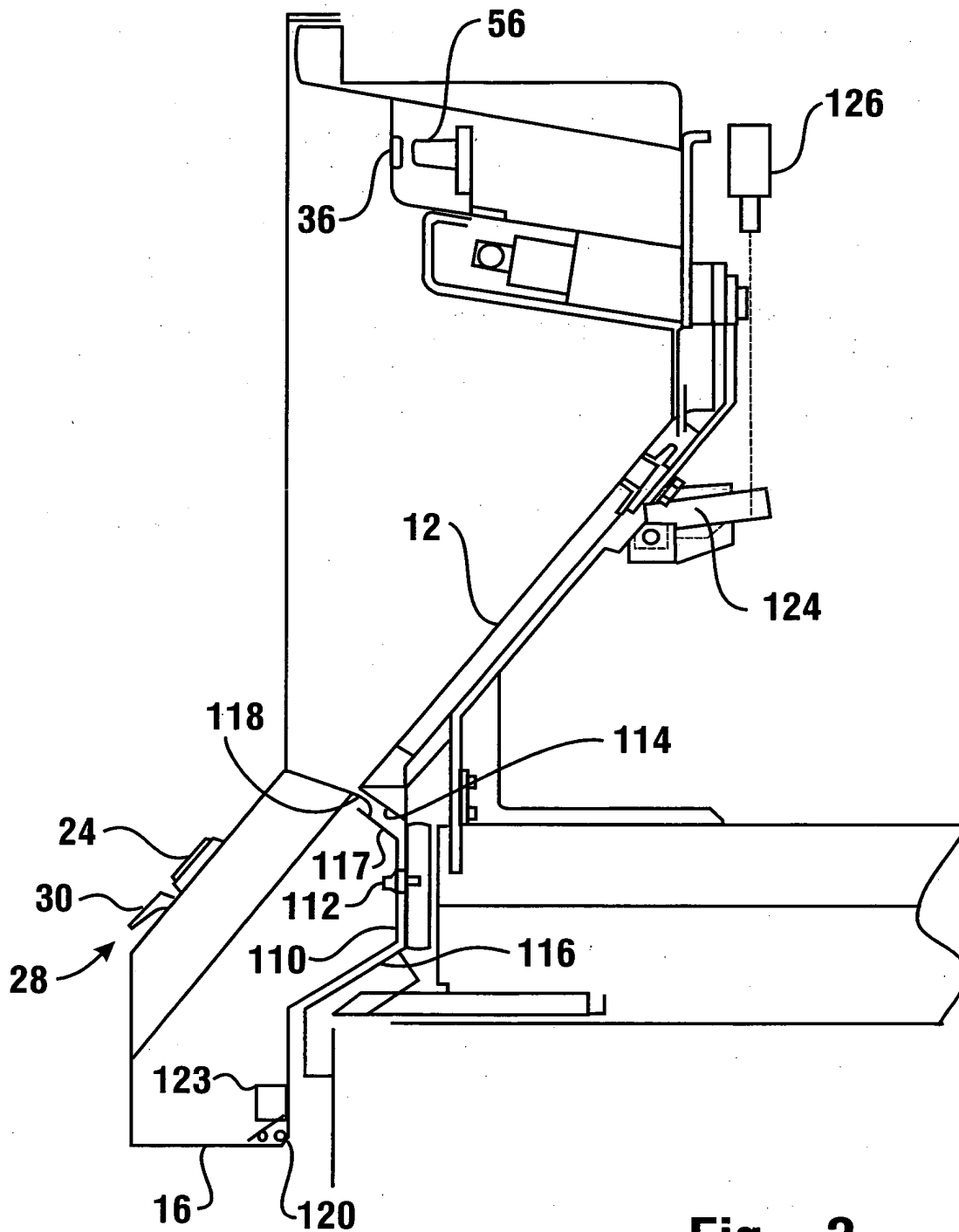


Fig. 3

Replacement Sheet

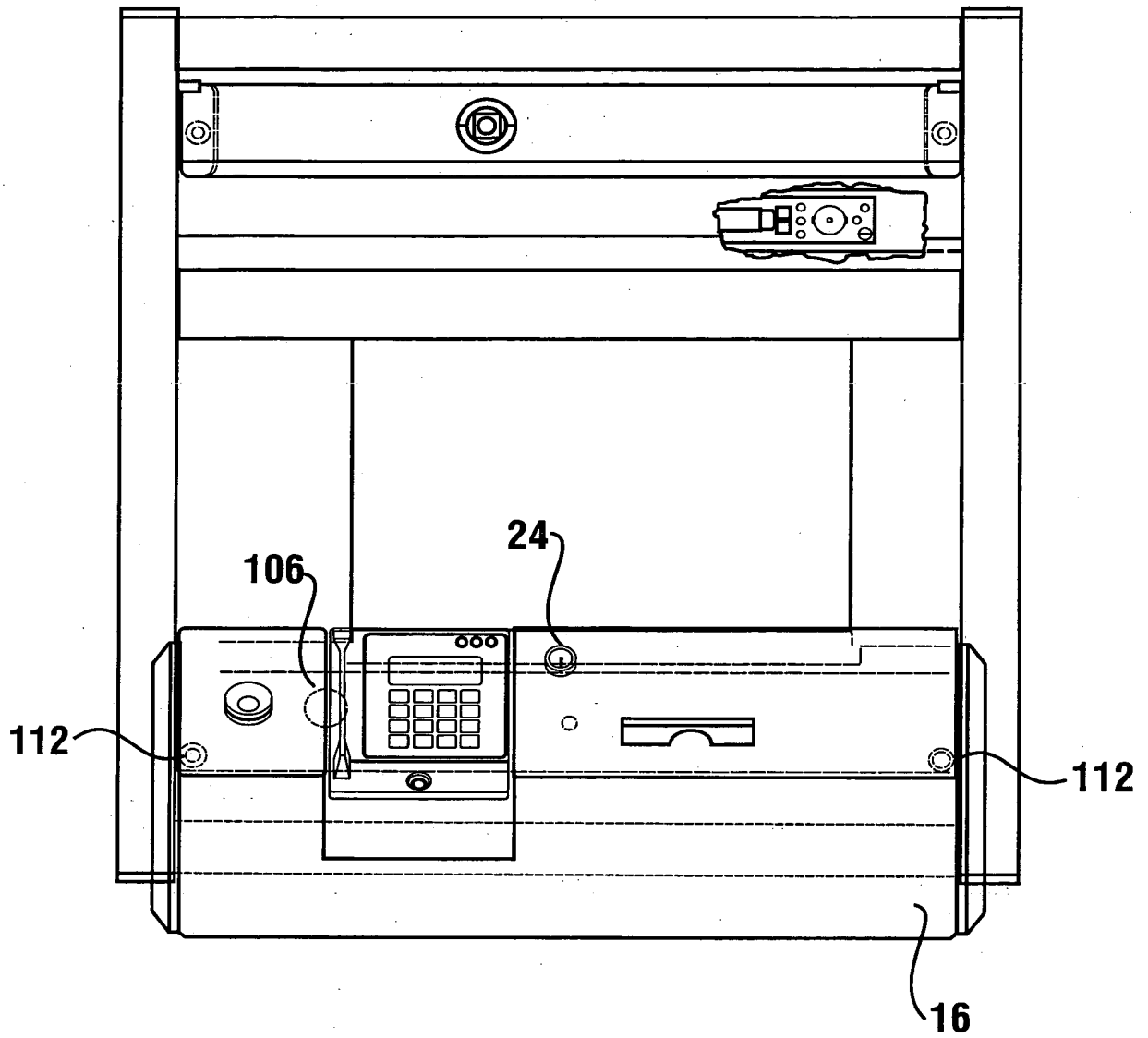


Fig. 4

Replacement Sheet

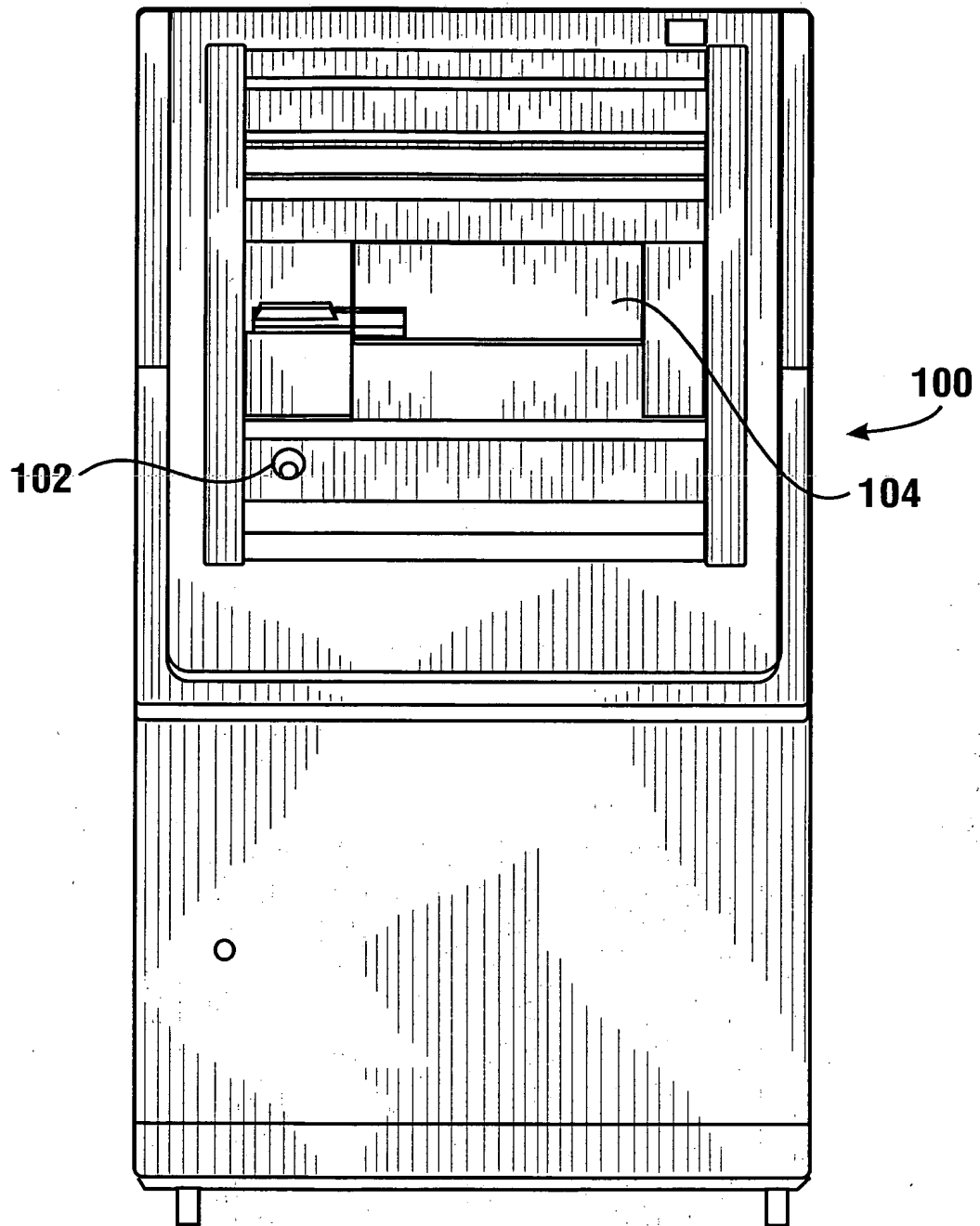


Fig. 5

Replacement Sheet

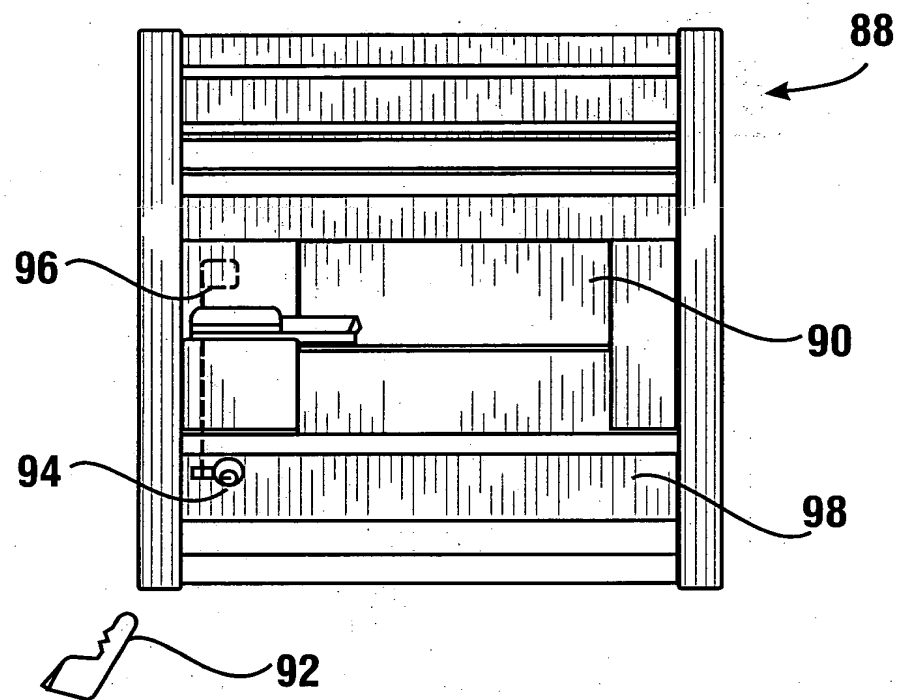


Fig. 6

Replacement Sheet

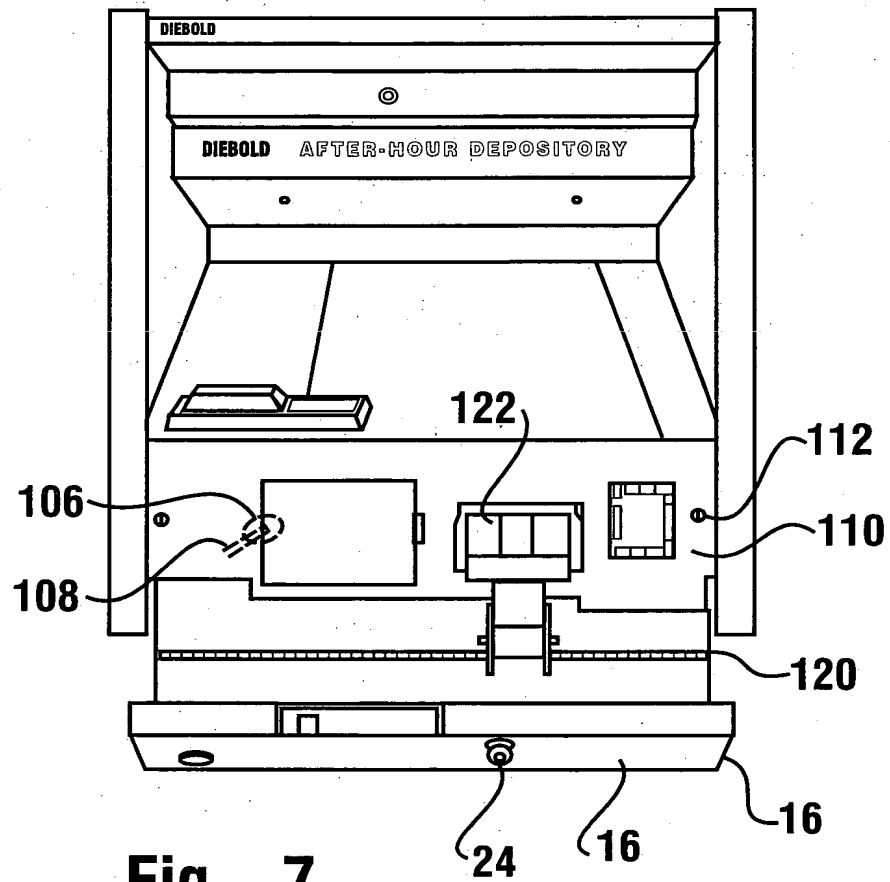


Fig. 7

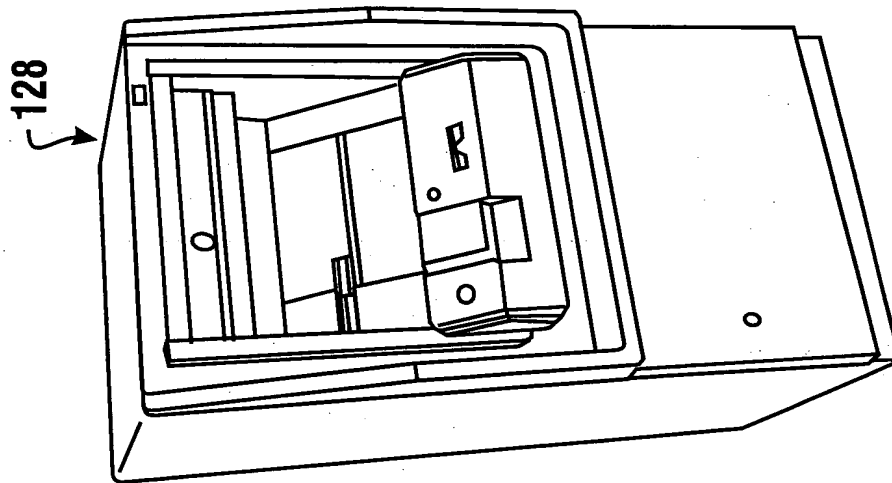


Fig. 8

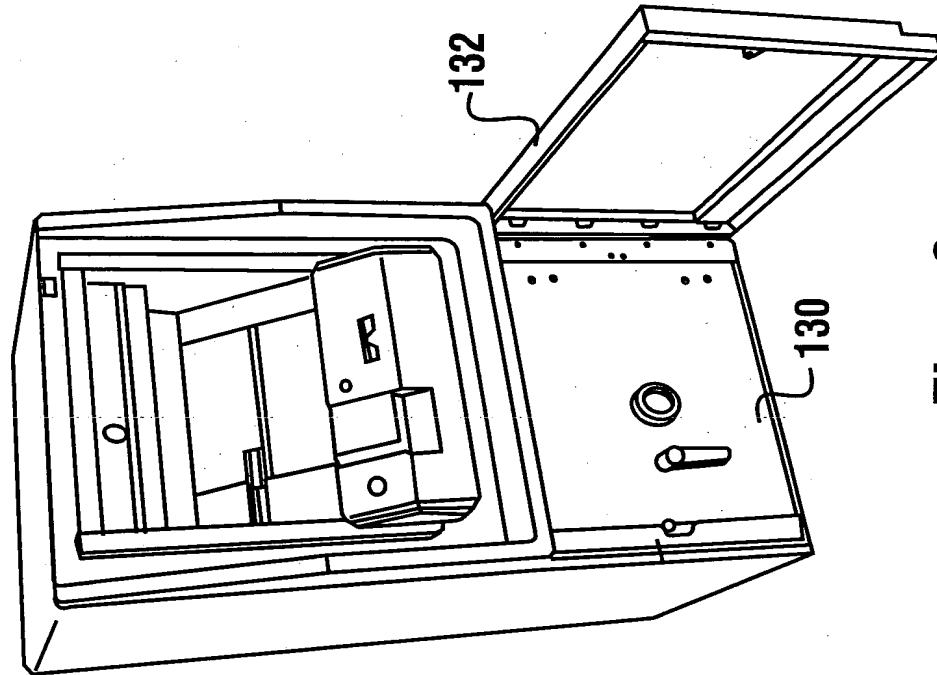


Fig. 9

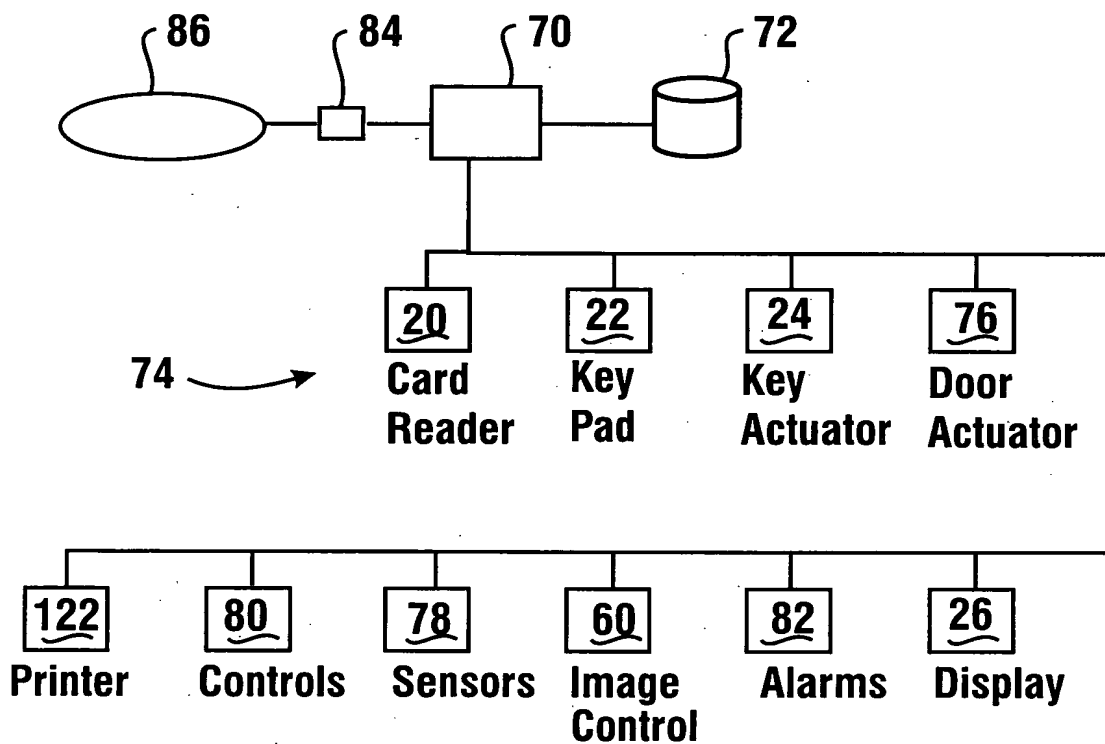
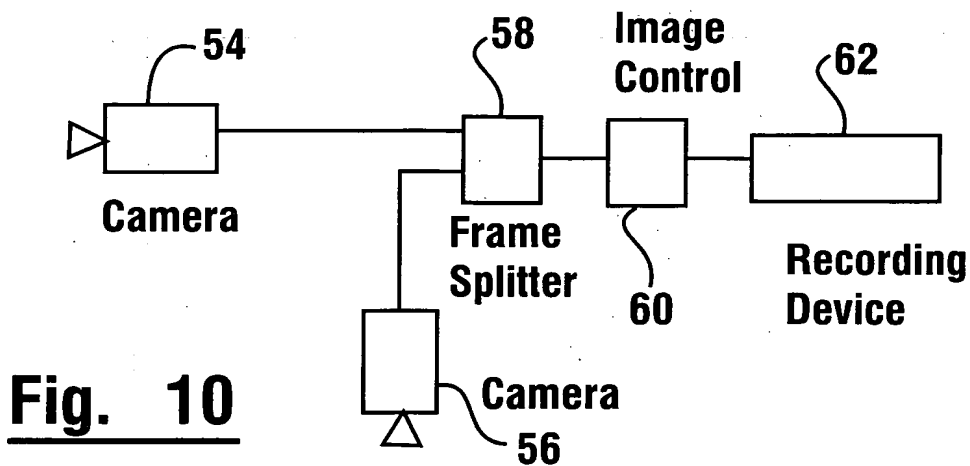


Fig. 11

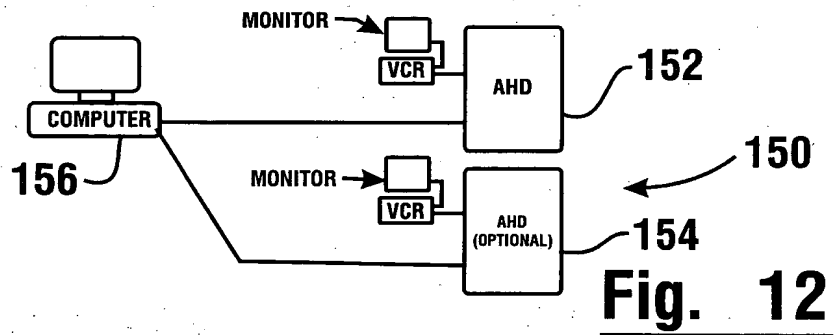


Fig. 12

DIRECT CONNECT AHD (USING RS-232)

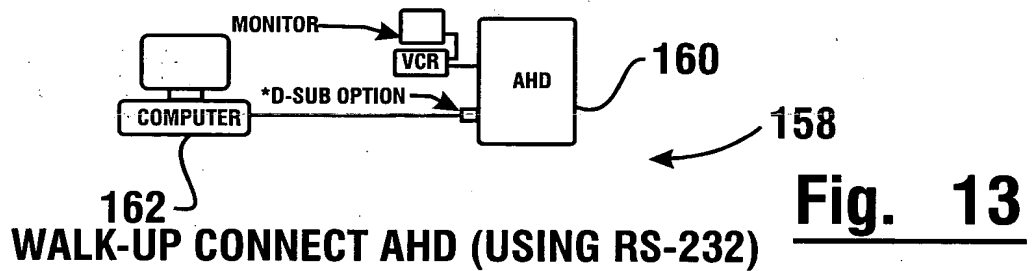


Fig. 13

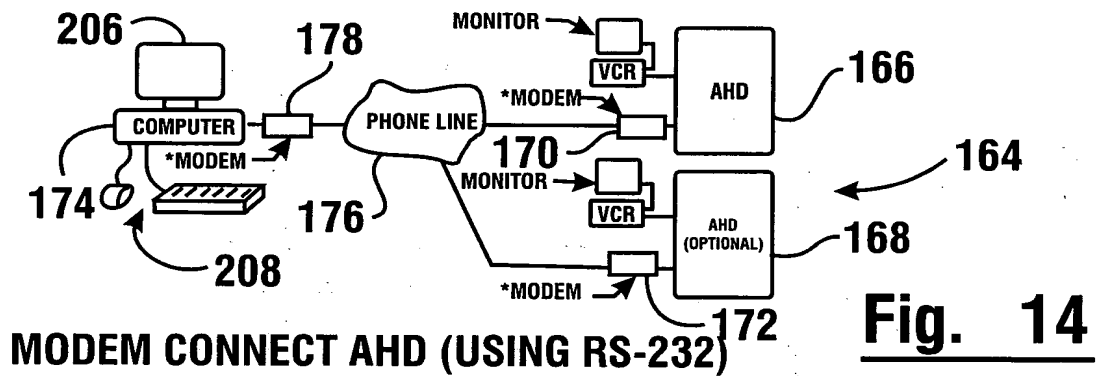


Fig. 14

MODEM CONNECT AHD (USING RS-232)

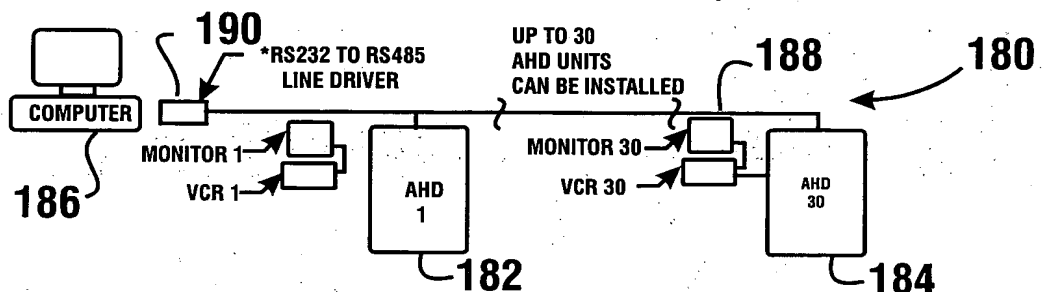


Fig. 15

DIRECT CONNECT AHD (USING RS-485)

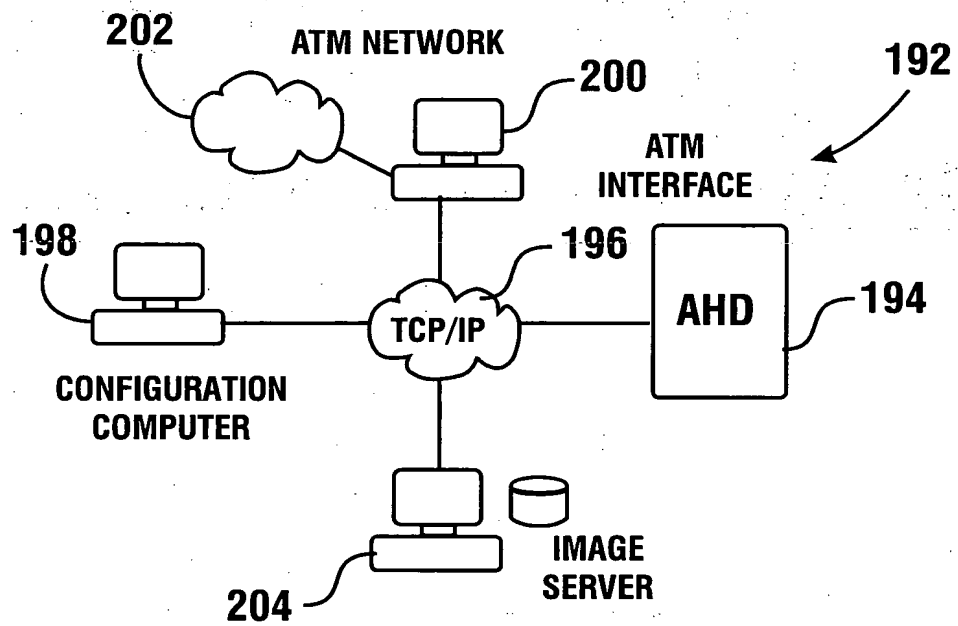


Fig. 16

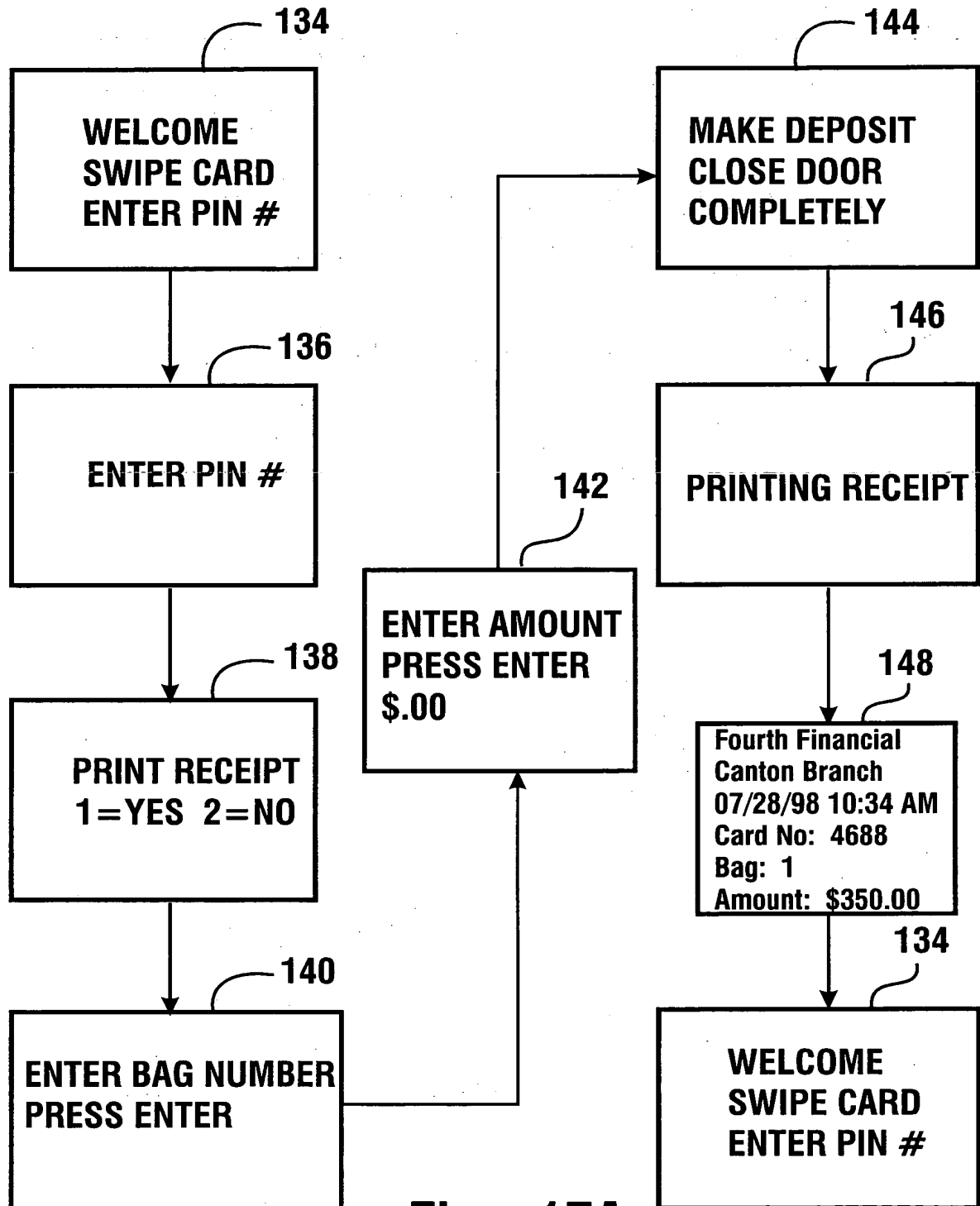
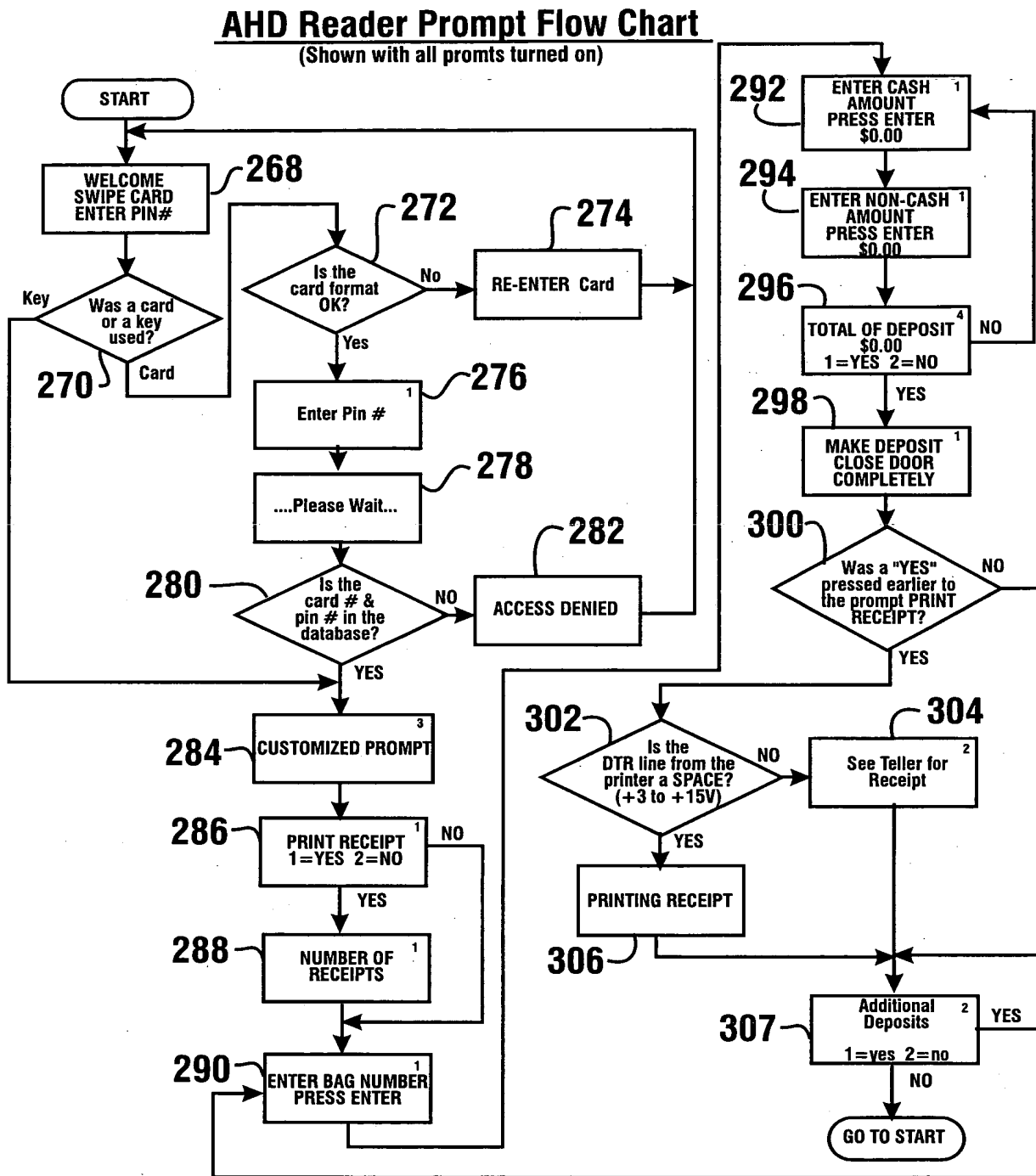


Fig. 17A



Note:

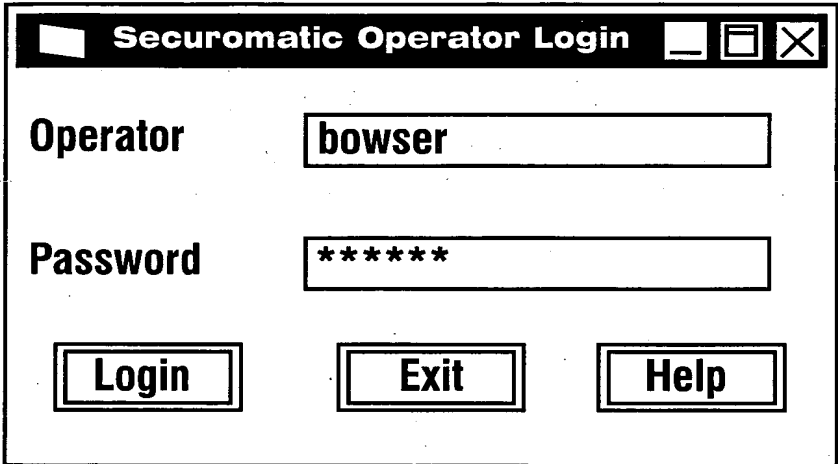
1=After a 25 second time-out the reader should cancel the transaction and return to the start.

2=Display message for 10 seconds and continue.

3=Display message for 5 seconds or until the "ENTER" key is pressed and continue with the program.

4=After a 15 second time-out the amount will be considered correct and continue with the program.

Fig. 17B



A screenshot of a software dialog box titled "Securomatic Operator Login". The dialog box has a standard Windows-style title bar with a minimize button, a maximize button, and a close button. Inside the dialog, there are two input fields. The first is labeled "Operator" and contains the text "browser". The second is labeled "Password" and contains seven asterisks "*****". Below these fields are three buttons: "Login", "Exit", and "Help". A reference numeral "210" is positioned to the right of the dialog box, with a line pointing to its right edge.

Securomatic Operator Login

Operator

Password

210

Fig. 18

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System Operators

Operator
ADMINISTRATOR
Bowser
Castillo
Chen
Church
McConnell

Operator

Operator

Current Password

New Password

Verify New Password

Security Level

☒ ADMINISTRATOR
☐ MANAGER
☐ USER

Cancel

Add

Modify

Delete

Exit

Fig. 19

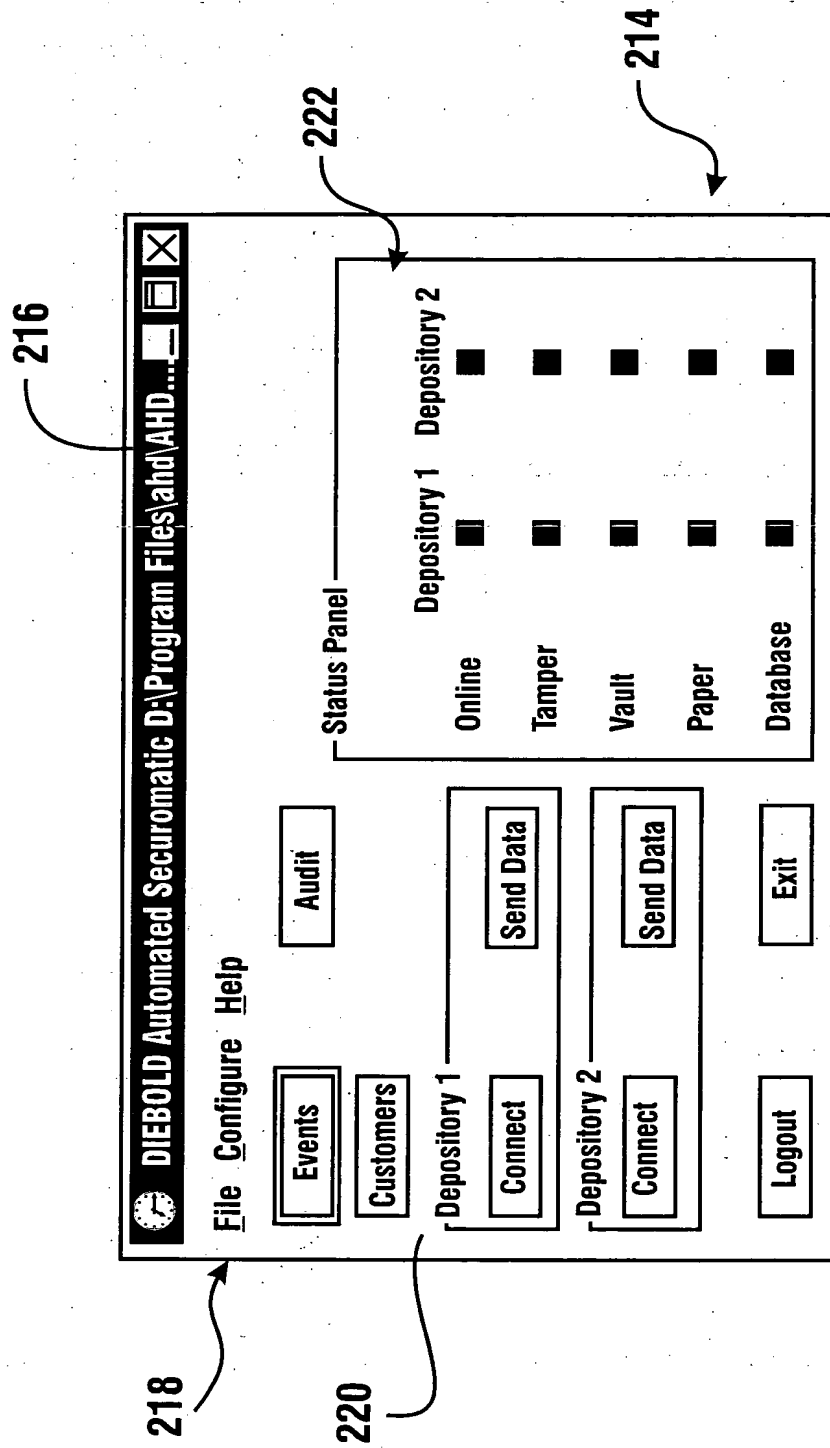


Fig. 20

Replacement Sheet

Button Panel

Button Name	Description
Events button	Click on the Events button to display all events uploaded from the Automated Securomatic card reader to the PC.
Audit button	Click on the Audit button to print a report of all deposits that occurred after a specified time and date. The report prints at the PC's default printer. Use this feature to verify the deposits each time the vault is emptied.
Customers button	Click on the Customers button to view, add, modify, and delete customers in the database. You can also display transaction events for a specific customer.
Depository 1 - Connect button	Click on the Connect button for Depository 1 to connect the PC to the Depository 1 card reader for database changes and event transmission. Once the PC is connected to the card reader, the button changes to the Disconnect button. Click on the Disconnect button to disconnect the PC and the card reader.
Depository 1 - Send Data button	After you are connected to Depository 1 card reader, click on the Send Data button to download the reader configuration and the customer database to the card reader.
Depository 2 - Connect button	Click on the Connect button for Depository 2 to connect the PC to the Depository 2 card reader for database changes and event transmission. Once the PC is connected to the card reader, the button changes to the Disconnect button. Click on the Disconnect button to disconnect the PC and the card reader.
Depository 2 - Send Data button	After you are connected to Depository 2 card reader, click on the Send Data button to download the reader configuration and the customer database to the card reader.
Logout button	Click on the Logout button to log out the current operator. The Automated Securomatic Operator Login Window displays (Figure 18). A valid operator must log in to continue. If you click on the Exit button on the Automated Securomatic Operator Login Window, you will exit the system.
Exit button	Click on the Exit button to exit the Automated Securomatic software.

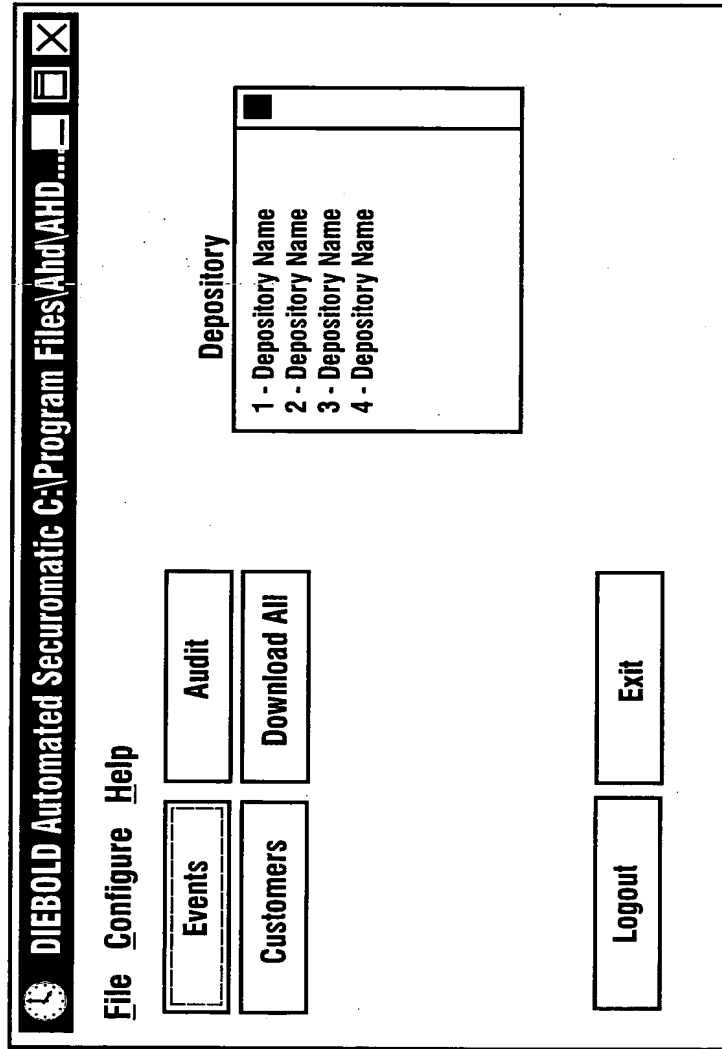
Fig. 21

Replacement Sheet

Status Panel Indicators

Indicator	Color	Description	Action
Online	Green	Card reader is currently online to the PC.	No action is required.
	Red	Card reader is currently offline to the PC.	To connect to the card reader, click on the Connect button.
Tamper	Green	Door of the electronic access module (Figure 1-1) is secure.	No action is required.
	Red	Door of the electronic access module is open (Figure 1-1).	Investigate and secure the electronic access module of the Automated Securomatic.
Vault	Green	Depository vault capacity is acceptable.	No action is required.
	Red	Depository vault is full.	Empty the vault.
Paper	Green	Printer paper for the card reader is adequate.	No action is required.
	Yellow	Printer paper for the card reader is low.	Change the printer paper. Once red streaks begin to appear on the receipts the paper is almost gone and jams are likely to occur.
	Red	Printer for the card reader is out of paper.	Change the printer paper.
Database	Green	Card reader database is current.	No action is required.
	Red	Card reader database requires update from PC.	Click on the Connect button to connect to the card reader, and then click on the Send Data button to download the updated database to the card reader.



Fig. 22



224

Fig. 23

Replacement Sheet

BANK TABLE	
Bank Name	First Financial
Facility Code	44720
Serial Port	COM2 
Serial Speed	9600 
Dial Connection	<input checked="" type="checkbox"/>
Modem	
Initial String	AT&F
Dial Prefix	ATDP
Connection	CONNECT
Acknowledge	OK
Escape	+++
Hangup	ATH0
<div>OK CANCEL</div>	

226

Fig. 24

Replacement Sheet

DEPOSITORY TABLE	
Depository 1	<input checked="" type="radio"/>
Depository 2	<input type="radio"/>
Description	<input type="text" value="Depository"/>
Telephone Number	<input type="text" value="555-1212"/>
PIN Required	<input type="checkbox"/>
Bag Number Required	<input type="checkbox"/>
<input type="button" value="OK"/> <input type="button" value="CANCEL"/>	

228

Fig. 25

230

CUSTOMERS

Business	Last Name	First Name	Account	Card	Receipt
▶ Jim's Sporting Goods	Moore	Ruthellen	00004987	98745	1
Joan's Auto Repair	Gaffney	Joan	00000002	25875	1
Joan's Auto Repair	Yung	Eddie	00000002	26987	1
Manual deposits			0	0	1
The Candy Store	Griffin	Chuck	00000424	31589	1

Add

Modify

Delete

Deposit

Print

EXIT

Fig. 26

Change Customer

Business Name

Jim's Sporting Goods

First Name

Ruthellen

Last Name

Moore

Account Number

00004987

Card Number

98745

PIN

Verify PIN

Receipts

1

Depository1

☒

Depository2

☒

Issue Date

28 July 1998

Modify

Cancel

Fig. 27

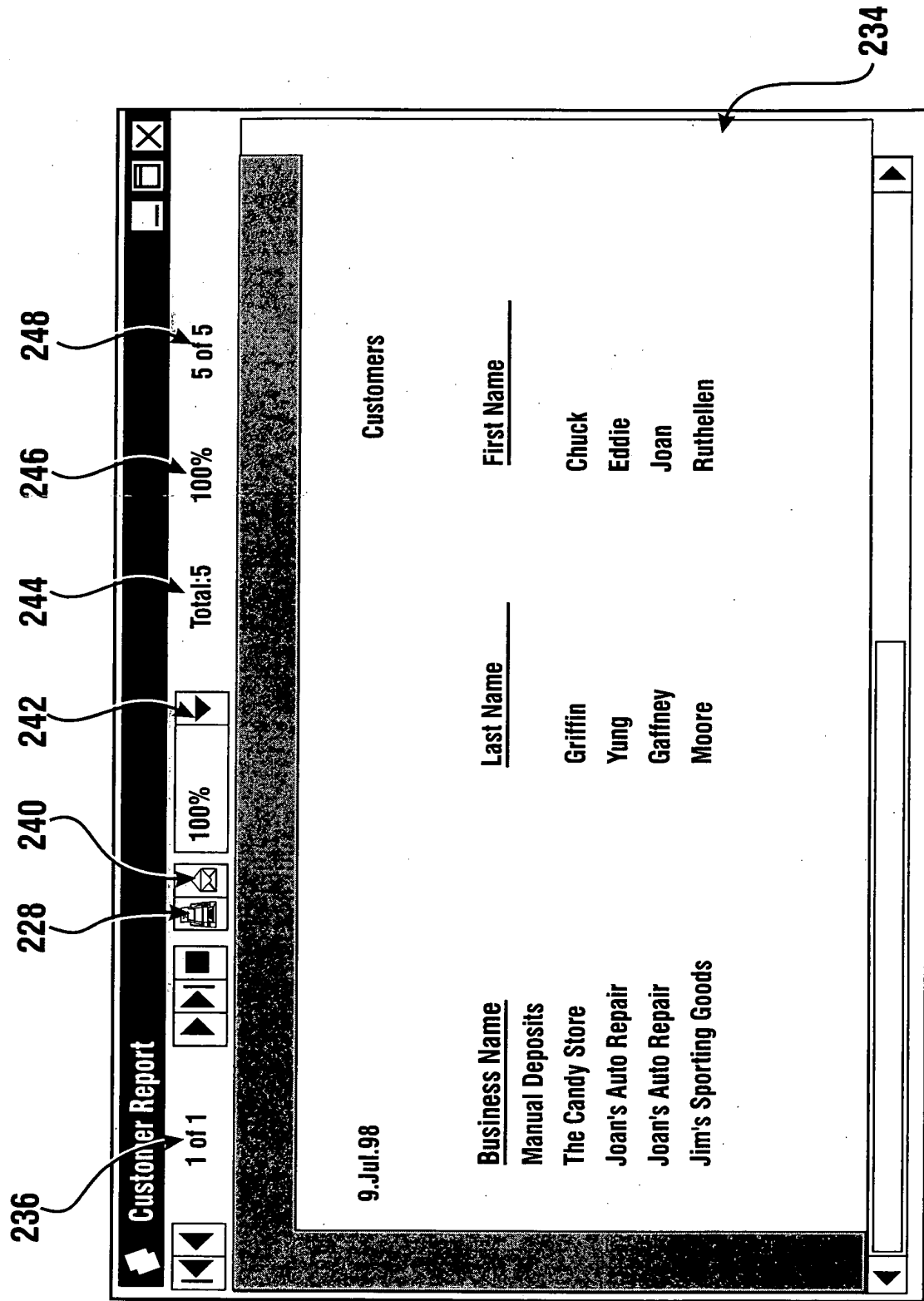
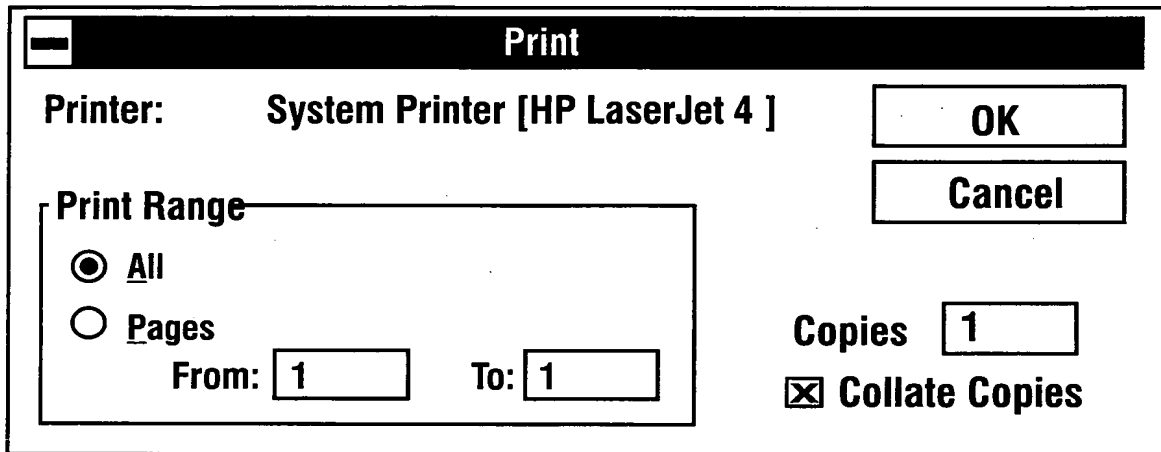


Fig. 28

Replacement Sheet



A screenshot of a 'Print' dialog box. The title bar is black with the word 'Print' in white. Below the title bar, the text 'Printer: System Printer [HP LaserJet 4]' is displayed. To the right of this text are two buttons: 'OK' and 'Cancel'. Below the printer information is a section titled 'Print Range' enclosed in a box. Inside this box, there are two radio buttons: 'All' (which is selected) and 'Pages'. Below the 'Pages' radio button are two input fields labeled 'From:' and 'To:', both containing the number '1'. To the right of the 'Print Range' box, the text 'Copies' is followed by an input field containing the number '1'. Below this, there is a checked checkbox labeled 'Collate Copies'.

Print

Printer: System Printer [HP LaserJet 4]

Print Range

☒ All

☐ Pages

From: 1 To: 1

Copies 1

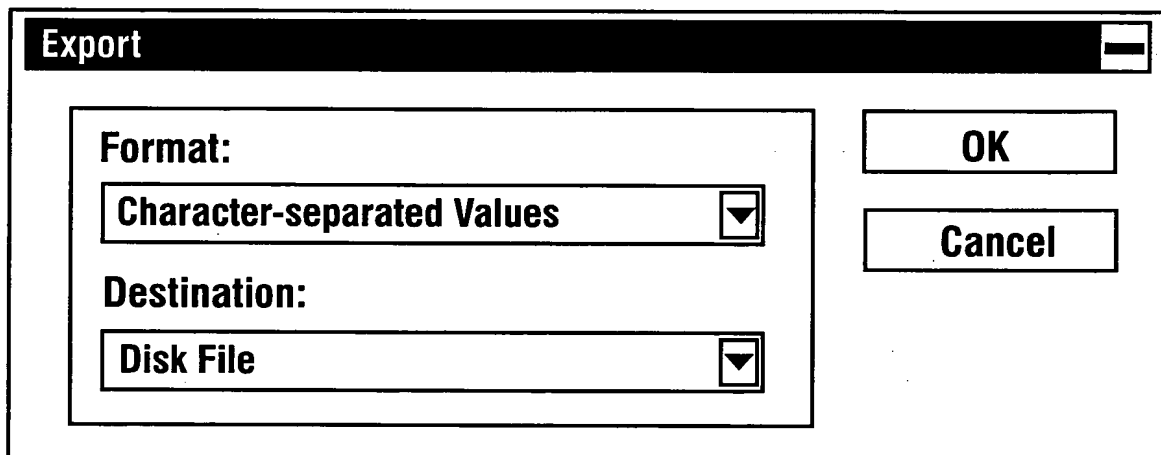
☒ Collate Copies

OK

Cancel

Fig. 29

250



A screenshot of an 'Export' dialog box. The title bar is black with the word 'Export' in white. Below the title bar, there are two dropdown menus. The first is labeled 'Format:' and has 'Character-separated Values' selected. The second is labeled 'Destination:' and has 'Disk File' selected. To the right of these dropdown menus are two buttons: 'OK' and 'Cancel'.

Export

Format:

Character-separated Values

Destination:

Disk File

OK






Cancel

Fig. 30

252

254

Choose Export File ? X

Save in:  ahd    

File name: **cards.chr**

Save as type: **Character-separated [x.chr]** ▼

Save **Cancel**

Fig. 31

Replacement Sheet

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Date	Time	Depository	Event	Alarm	Account Number	Deposit Amount	Bag Number
17 Jul-97	2:39:38 PM	1	Tamper-Securuomatic	Yes		\$0.00	0
17 Jul-97	2:39:51 PM	1	Tamper-Securuomatic	No		\$0.00	0
17 Jul-97	2:40:58 PM	1	Tamper-Securuomatic	Yes		\$0.00	0
17 Jul-97	2:41:23 PM	1	Tamper-Securuomatic	No		\$0.00	0
17 Jul-97	2:41:24 PM	1	Tamper-Securuomatic	Yes		\$0.00	0
17 Jul-97	2:41:24 PM	1	Tamper-Securuomatic	No		\$0.00	0
17 Jul-97	2:41:24 PM	1	Tamper-Securuomatic	Yes		\$0.00	0
17 Jul-97	2:41:25 PM	1	Tamper-Securuomatic	No		\$0.00	0
17 Jul-97	2:41:25 PM	1	Tamper-Securuomatic	Yes		\$0.00	0
17 Jul-97	2:41:26 PM	1	Tamper-Securuomatic	No		\$0.00	0
17 Jul-97	2:41:26 PM	1	Tamper-Securuomatic	Yes		\$0.00	0
17 Jul-97	2:42:36 PM	1	Tamper Securuomatic	No		\$ 0.00	0

Select

Print

Exit

Fig. 32

256

EVENTS									
Date	Time	Depository	Event	Alarm	Account Number	Deposit Amount	Bag Number		
28Jul-97	10:29:33AM	1	Deposit	No	12345	\$0.12	0		
28Jul-97	10:32:39AM	1	Deposit	No	12345	\$1,234.56	123		
28Jul-97	10:34:33AM	1	Deposit	No	12345	\$350.00	1		
28Jul-97	2:56:25PM	1	Deposit	No	12345	\$1,111.11	123		
28Jul-97	2:57:05PM	1	Deposit	No	12345	\$5,556.32	565		

Select Print Exit

Fig. 33

260

Select Events

Account Number

Business Name	Last Name	First Name
▶ Jim's Sporting Goods	Moore	Ruthellen
Joan's Auto Repair	Gaffney	Joan
Joan's Auto Repair	Yung	Eddie
The Candy Store	Griffin	Chuck

262

A screenshot of a software window titled "AUDIT Report". The window has a standard Windows-style title bar with a minimize button, a maximize button, and a close button. The main content area of the window displays the text "Report Deposits After" followed by a date and time "01 Jan 1997 12:00 AM" which is enclosed in a rectangular box. Below this text, there are two buttons: "Print" and "Exit", also enclosed in rectangular boxes. The window is labeled with the number "262" in the top right corner.

Fig. 35

236 238 240 242 244 246 248

Audit 1 of 1 69% Total: 5 100% 5 of 5

10-Jul-1998 AUDIT Depository 1 Page 1

First Financial Account Number Deposit Amount Bag Number Teller Initials

Date Time (Blank)

264

Fig. 36

Replacement Sheet

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BANK NAME (35 CHARACTERS)
BANK NAME (35 CHARACTERS)
BANK BRANCH (35 CHARACTERS)
01/01/98 12:00 AM
LAST PICK-UP: 01/01/98 12:00 AM
CURRENT DATE: 01/01/98 12:00 AM
TOTAL NUMBER OF DEPOSITS: 123

SIGNATURE OF COLLECTING AGENT

Fig. 37

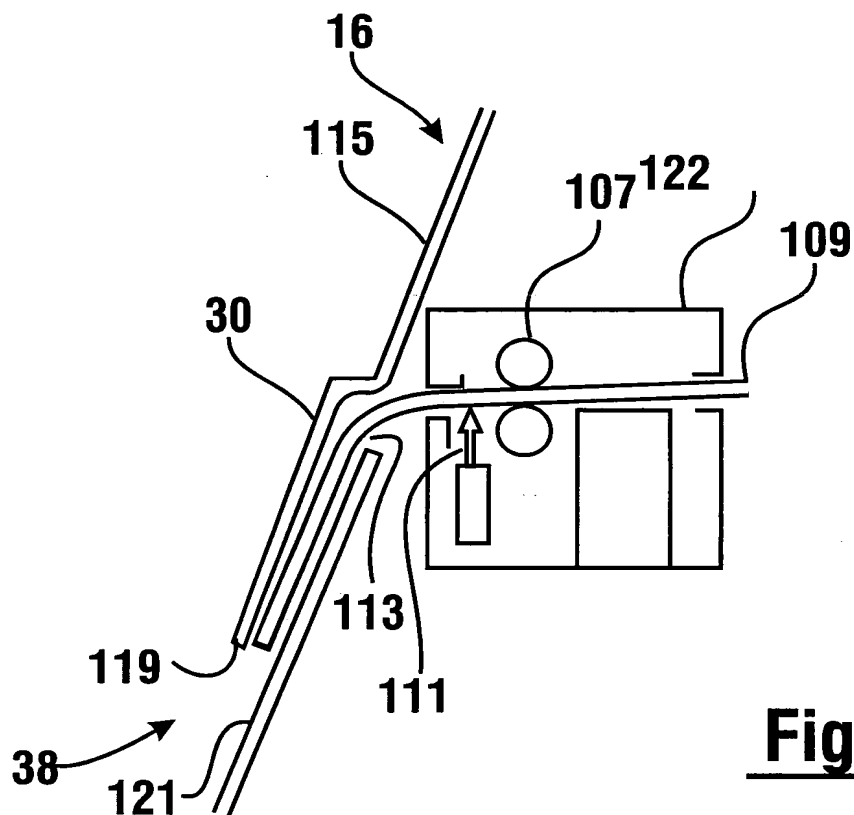


Fig. 38

Replacement Sheet

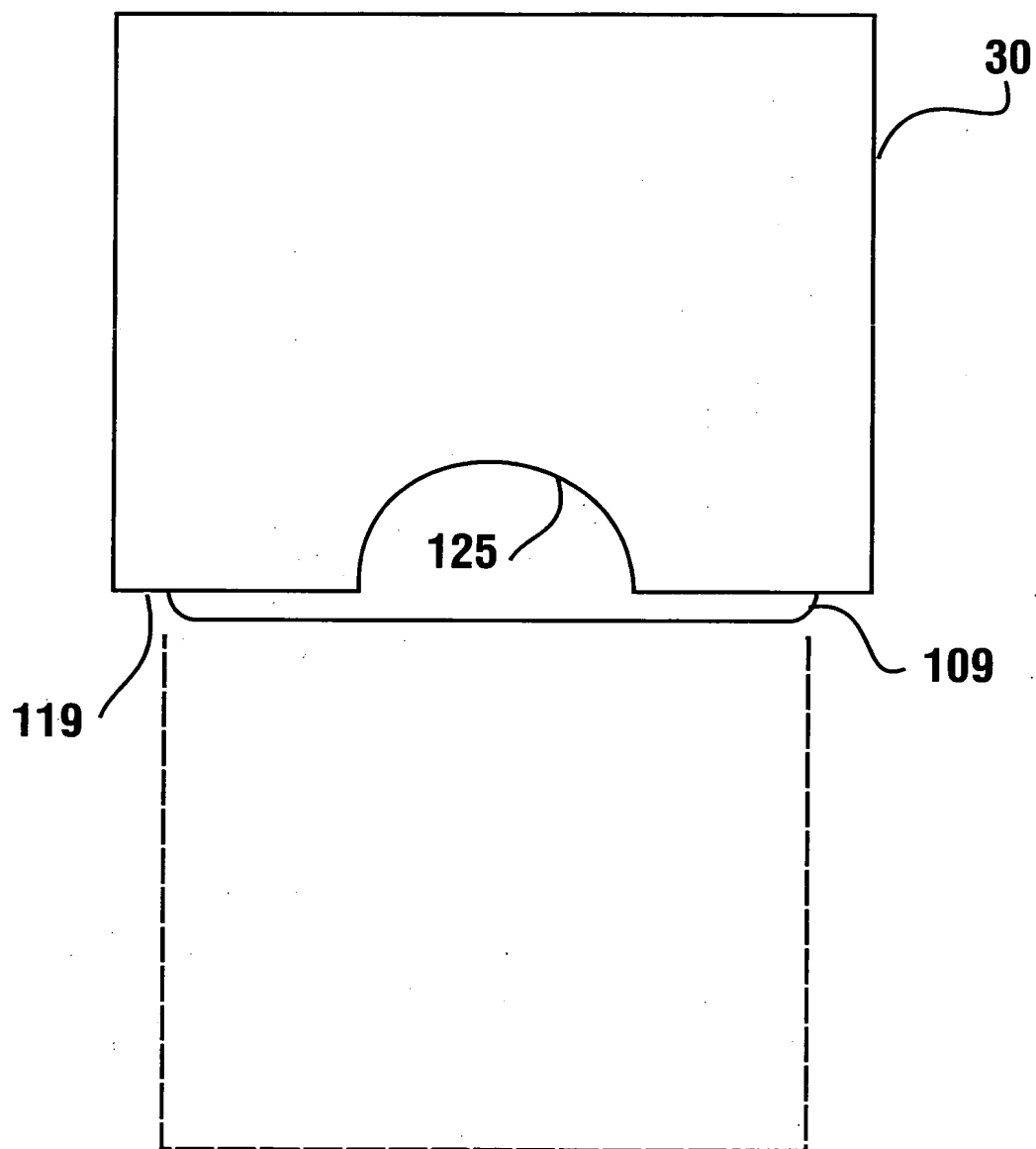


Fig. 39